Dawn C. Sklerov

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Education

Dec 2001 B.S. - Forensic Chemistry

West Chaster DA

West Chester, PA

Experience

Oct 2013-present Forensic Scientist 3
Mar 2010 – Sept 2012 Washington State Patrol

Forensic Laboratory Service Bureau Forensic Toxicology Laboratory

2203 Airport Way South, Seattle, WA 98134

Nov 2012 – Sep 2013 Analytical Toxicologist

Armed Forces Medical Examiner System

Division of Forensic Toxicology

115 Purple Heart Drive

Dover AFB Dover, DE 19902

Jan 2002 – Oct 2009 Analytical Toxicologist

Office of the Armed Forces Medical Examiner Division of Forensic Toxicology, A.F.I.P.

1413 Research Blvd, Bldg 102, Rockville, MD 20850

Professional Memberships

April 2004 - Present Society of Forensic Toxicologist

Full Member

June 2016 - Present American Society of Mass Spectromety

Permits

November 2010 – Present Blood Alcohol Analyst Permit

State of Washington

Presentation

"Ketamine: Routes of Administration, Effects and Prevalence Testing with Fast GC/MS" AFIP, Washington, DC, June 2003

"A Review of inhalant cases analyzed at the Division of Forensic Toxicology, A.F.I.P.: Headspace-GC & GC-MS methodology and sample requirements", Tri-Service Meeting, San Diego, CA, June 2004.

"Tizanidine Distribution in a Postmortem Case", S.O.F.T. Annual Meeting, Nashville, TN, October 2005

"Tizanidine Distribution in a Postmortem Case", LGC London Conference, Teddington, England, July 2006.

"Thirteen Benzodiazepines and a Dean Switch", LGC London Conference, Teddington, England, July 2006.

Publications

"Distribution of Ether in Two Postmortem Cases", Journal of Analytical Toxicology, October 2006

"Tizanidine Distribution in a Postmortem Case", Journal of Analytical Toxicology, June 2006

"Distribution of Phencyclidine into Vitreous Humor", Journal of Analytical Toxicology, October 2007

"A Fatality from Sevoflurane", Journal of Analytical Toxicology, October 2007

Specialized Training

ASCLD/LAB-ISO Internal Auditor ASCLD/LAB-ISO Internal Auditor Training Course Presented by ASCLD-LAB International, Emma Dutton, PhD, Seattle, WA, January 2014

LEAN Practioner

Washington State patrol LEAN (Sigma Six) Practioner Certification, January-June 2017 Developmental Job Assignment Washington State Patrol Continuous Improvement Team

ANAB Forensic ISO/IEC Technical Assessor ANAB-ANSI Forensic ISO/IEC Technical Assessor Training Course Presented by Anja Einseln, Shreveport, LA, October 2018

Continuing Education Classes

- 1. "Calculation of Ethanol", Barry Levine, Ph.D. MDCME, Forensic Toxicology, Baltimore, MD, September 2002.
- 2. "Cocaine Consumption or Sample Contamination? A Case Study", Jason Sklerov, Rockville, MD, November 2003.

- 3. "Quantitative Analysis of Foxy, A Designer Tryptamine", Shawn Vorce, Rockville, MD, January 2004.
- 4. FBI Laboratory Symposium, F.B.I., Washington, D.C., August 2004
- 5. "The Science of Solid Phase Extraction" workshop, U.C.T., Inc., Washington, D.C. August 2004.
- 6. "Interpretive Pharmacogenomics and Proteomics for Forensic Toxicology", S.O.F.T. Continuing Education Workshop, Nashville, TN, October 2005.
- 7. "Receptor Site Theory and Drug Interactions", S.O.F.T. Continuing Education Workshop, Nashville, TN, October 2005.
- 8. "Postmortem Toxicology Interpretation", S.O.F.T. Continuing Education Workshop, Nashville, TN, October 2005.
- 9. "A.R.I.D.E.", Marchia Harnden, Gary Cook, Jason Hudson, and Jeff Torrey, Bellevue, WA, April 2010.
- 10. "Standardized Field Sobriety Test" Training, JD Huber, Gary Harris, Seattle Police Department, Seattle, PD, August 2010.
- 11. "The Robert F. Borkenstein Course on Alcohol and Highway Safety: Testing, Research and Litigation", Indiana University, Bloomington, IN, December 2010.
- 12. "Horizontal Gaze Nystagmus", Karl Citek, OD, PhD, FAAO, FLSB-Seattle, WA, January 2011.
- 13. "The Robert F. Borkenstein Course on the Effects of Drugs on Human Performance and Behavior", Tempe, AZ. September 2015
- 14. "Effective Technical Writing Course", ACS, Barbara Mowery, Seattle, WA August 2016
- 15. "Drug Recognition Expert Conference", Seattle, WA, August 2012.
- 16. "ASCLD/LAB-ISO Internal Auditor Training Course", Emma Dutton, PhD, Seattle, WA, January 2014.
- 17. "6200 Series LC/MS-TOF Techniques & Operation" Agilent Technologies. Cedar Creek, TX. November 2014.